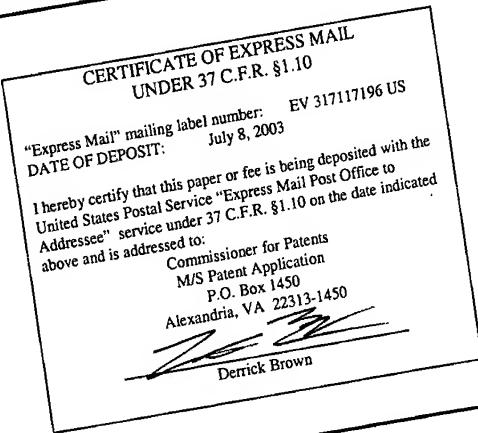


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
UTILITY PATENT APPLICATION TRANSMITTAL
(For new non-provisional applications under 37 CFR § 1.53(b))

Atty. Dkt. No:	5500-81600
Inventor(s):	Mitchell Alsup Gregory W. Smaus
Title:	System And Method Of Implementing Microcode Operations As Subroutines

॥ ॥ ॥ ॥ ॥ ॥ ॥ ॥ ॥ ॥ ॥ ॥ ॥



Assignee: Advanced Micro Devices, Inc.
One AMD Place
Sunnyvale, CA 94088
U.S.A.

Application Elements

1. Filing Fee The filing fee is calculated as shown below.

<input checked="" type="checkbox"/> Filing Fee	The filing fee is calculated as shown below.				
Total Claims	41	-20=	21	x \$18.00=	\$378.00
Independent Claims	5	-3 =	2	x \$84.00=	\$168.00
Multiple Dependent Claims				Fee:	\$0.00
				Basic Fee:	\$750.00
				Assignment Fee	\$40.00
				Sub-Total:	\$1,336.00
				Total:	\$0.00
					\$1,336.00
Reduction by 50% for Small Entity:					
Authorizations for fees are enclosed. I am authorized to charge any other fees w Kowert & Goetzl,					

Fee Authorizations for fees are enclosed.
The Commissioner is hereby authorized to charge
any overpayment to Meyertons, Hood, Kivlin
55-20 81600/RCK.

The Comm.
any overpayment to Meyer.
501505/5500-81600/RCK.
One duplicate copy of this form is enclosed.

- any overpayment.
501505/5500-81600/RCK.

One duplicate copy of this form is enclosed.

2. Specification
52 page(s) of specification; 8 page(s) of claims, 1 page(s) of abstract

Drawings
1 page(s) 1-16 on 16 sheet(s)

Specification
52 page(s) of specification; 8 page(s) of claims, 1 page(s) of abstract

Drawings
1 figure(s) 1-16 on 16 sheet(s)

- The Commission
any overpayment to Meyertons, Inc.
501505/5500-81600/RCK.

One duplicate copy of this form is enclosed.

2. Specification 52 page(s) of specification; 8 page(s) of claims, 1 page(s) of abstract

3. Drawings Formal Figure(s) 1-16 on 16 sheet(s)

4. Oath or Declaration

Newly executed

Copy from a prior application (see 37 C.F.R. § 1.63(d))
Deletion of Inventor(s) (in continuation or divisional applications):

Delete the following inventor(s) named in the prior non-provisional application:

- The inventor(s) to be deleted are set forth on a signed sheet attached hereto.
5. The entire disclosure of the prior application referred to above is considered to be part of the accompanying application and is hereby incorporated by reference herein.
6. Microfiche Computer Program (Appendix)
7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
 Computer Readable copy
 Paper Copy (identical to computer copy)
 Statement verifying identity of above copies
8. Assignment Papers
9. Power of Attorney
 Is attached.
 The power of attorney appears in the original papers of the prior application.
 Since the power does not appear in the original papers, a copy of the power in the prior application is enclosed.
10. Information Disclosure Statement (IDS)
 Copies of IDS Citations
11. Amendments
 A preliminary amendment is enclosed.
 Cancel in this application claim(s) _____ before calculating the filing fee. At least one independent claim is retained for filing purposes.
 Amend the specification by inserting before the first line the sentence: _____.
12. Return Receipt Postcard
13. Small Entity Status
 A small entity statement is enclosed.
 A small entity statement was filed in the prior non-provisional application and such status is still proper and desired.
 Is no longer claimed.
14. Priority of foreign application number _____, filed on _____ in _____ is claimed under 35 U.S.C. §§ 119(a)-(d)
15. Petition under 37 C.F.R. § 136 for Extension of Time
16. Other: Request and Certification under 122(b)(2)(B)(i)

Address all future correspondence to:



Robert C. Kowert
Meyertons, Hood, Kivlin, Kowert & Goetzl, P.C.
P.O. Box 398
Austin, Texas 78767
Phone: (512) 853-8800 Fax: (512) 853-8801

Signature

Name

Registration No.

Date

A handwritten signature in black ink, appearing to read "R. C. Kowert", is written over a horizontal line. Below the signature, the name "Robert C. Kowert" is printed in a smaller, standard font.

Robert C. Kowert

39,255

July 8, 2003

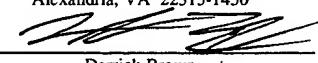
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UNDER 37 C.F.R. §1.10**

"Express Mail" mailing label number: EV 317117196 US
DATE OF DEPOSIT: July 8, 2003

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to:

Commissioner for Patents
M/S Patent Application
P.O. Box 1450
Alexandria, VA 22313-1450


Derrick Brown

**REQUEST AND CERTIFICATION
UNDER
35 U.S.C. 122(b)(2)(B)(i)**

Atty Docket Number:	5500-81600
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First Named Inventor:	Mitchell Alsup
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Title:	System And Method Of Implementing Microcode Operations As Subroutines
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I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b)

July 8, 2003

Date


Signature

Robert C. Kowert 39,255
Typed or printed name Reg. No.

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



3

**PATENT
(5500-81600/TT4899)**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: Unknown

Filed: Herewith

Inventor(s):

Mitchell Alsup
Gregory W. Smaus

Title: System And Method Of
Implementing Microcode
Operations As Subroutines

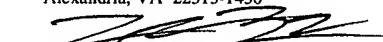
§ Examiner: Unknown
§ Group/Art Unit: Unknown
§ Atty. Dkt. No: 5500-81600

**CERTIFICATE OF EXPRESS MAIL
UNDER 37 C.F.R. §1.10**

"Express Mail" mailing label number: EV 317117196US
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Commissioner for Patents
M/S Patent Application
P.O. Box 1450
Alexandria, VA 22313-1450


Derrick Brown

FEE AUTHORIZATION

Commissioner for Patents
M/S Patent Application
P.O. Box 1450
Alexandria, VA 22313-1450

The Commissioner is hereby authorized to charge the following fee to Meyertons,
Hood, Kivlin, Kowert & Goetzel, P.C. Deposit Account Number 501505/5500-
81600/RCK:

Fee: Filing Fee Amount: \$750.00
Fee: Excess Claims Amount: \$546.00

Attorney Docket No.: 5500-81600
Attorney Docket No.: 5500-81600

Respectfully submitted,



Robert C. Kowert
Reg. No. 39,255

Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C.
P.O. Box 398
Austin, TX 78767-0398
(512) 853-8800
Date: July 8, 2003